

*Projections for Planning Purposes Only
Not to be Used without Updating after March 1, 2012*

B-1241 (C5)

Table 5.A Estimated costs and returns per Acre
Small Grains - Ryegrass Winter Pasture
2012 Projected Costs and Returns per Acre - East Texas (5)

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME				-----	
TOTAL INCOME				0.00	_____
DIRECT EXPENSES					
fertilizer					
lime	ton	30.00	0.3300	9.90	_____
nitrogen - pasture	lb.	0.48	180.0000	86.40	_____
phosphate	lb.	0.70	50.0000	35.00	_____
potash	lb.	0.40	100.0000	40.00	_____
insecticide					
insec. small grain	appl	6.00	1.0000	6.00	_____
seed					
seed - elbon rye	lb.	0.16	100.0000	16.00	_____
seed - ryegrass	lb.	0.46	20.0000	9.20	_____
custom					
custom plant -smgr	acre	10.00	1.0000	10.00	_____
OPERATOR LABOR					
Implements	hour	10.00	0.8853	8.85	_____
Tractors	hour	10.00	1.0745	10.74	_____
DIESEL FUEL					
Tractors	gal	3.27	3.7786	12.35	_____
GASOLINE					
Self-Propelled Eq.	gal	3.15	2.0100	6.33	_____
REPAIR & MAINTENANCE					
Implements	Acre	1.48	1.0000	1.48	_____
Tractors	Acre	4.95	1.0000	4.95	_____
Self-Propelled Eq.	Acre	0.21	1.0000	0.21	_____
INTEREST ON OP. CAP.	Acre	6.38	1.0000	6.38	_____
TOTAL DIRECT EXPENSES				263.83	_____
RETURNS ABOVE DIRECT EXPENSES				-263.83	_____
FIXED EXPENSES					
Implements	Acre	2.17	1.0000	2.17	_____
Tractors	Acre	6.77	1.0000	6.77	_____
Self-Propelled Eq.	Acre	0.33	1.0000	0.33	_____
TOTAL FIXED EXPENSES				9.28	_____
TOTAL SPECIFIED EXPENSES				273.11	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				-273.11	_____

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Table 5.B Estimated resource use and costs for field operations, per Acre
Small Grains - Ryegrass Winter Pasture
2012 Projected Costs and Returns per Acre - East Texas (5)

OPERATION/ OPERATING INPUT	SIZE/ UNIT	TRACTOR SIZE	PERF TIMES			TRACTOR COST		EQUIP COST		ALLOC LABOR		OPERATING INPUT			TOTAL COST
			RATE	OVER	MTH	DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT	PRICE	COST	
						-----dollars-----				dollars		-----dollars-----			
disc offset		100	0.207	1.00	Aug	4.52	1.35	0.70	1.03	0.207	2.07				9.69
lime	ton			1.00	Sep							0.3300	30.00	9.90	9.90
disc-tandem - 8 ft	8ft	75	0.276	1.00	Sep	5.03	1.93	0.44	0.64	0.607	6.07				14.13
fert. spreader		40	0.153	1.00	Sep	2.01	0.96	0.03	0.05	0.338	3.38				6.44
nitrogen - pasture	lb.											50.0000	0.48	24.00	24.00
phosphate	lb.											50.0000	0.70	35.00	35.00
potash	lb.											100.0000	0.40	40.00	40.00
seed - elbon rye	lb.			1.00	Sep							100.0000	0.16	16.00	16.00
seed - ryegrass	lb.											20.0000	0.46	9.20	9.20
custom plant -smgr	acre											1.0000	10.00	10.00	10.00
sprayer - pasture		50	0.129	1.00	Sep	1.71	0.59	0.22	0.33	0.129	1.29				4.17
insec. small grain	appl											1.0000	6.00	6.00	6.00
Pickup truck	3/4 ton		0.006	20.00	Nov			6.54	0.33						6.87
fert. spreader		40	0.153	1.00	Feb	2.01	0.96	0.03	0.05	0.338	3.38				6.44
nitrogen - pasture	lb.											65.0000	0.48	31.20	31.20
fert. spreader		40	0.153	1.00	Apr	2.01	0.96	0.03	0.05	0.338	3.38				6.44
nitrogen - pasture	lb.											65.0000	0.48	31.20	31.20
TOTALS						17.31	6.77	8.03	2.50	1.959	19.59			212.50	266.72
INTEREST ON OPERATING CAPITAL															6.38
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															273.11